## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of : Confirmation No. 3317

Noriyuki KOHARA et al. : Docket No. 2003-0931A

Serial No. 10/617,393 : Group Art Unit 1714

Filed July 11, 2003 : THE COMMISSIONER IS AUTHORIZED

DISCOLORATION

TO CHARGE ANY DEFICIENCY IN THE
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INHIBITOR FOR METALS : ACCOUNT NO. 23-0575.

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 is enclosed.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4.	For each non-English language reference listed on the attached form PTO-1449, reference made to:										
	a.	[]	a full or partial English language translation submitted herewith,								
	b.	[]	a foreign patent office search report (in the English language) submitted herewith,								
	c.	[X]	the concise explanation contained in the specification of the present application at pages 2-5,								
	d.	[X]	the concise explanation set forth in the attached English language abstract,								
	e.		the concise explanation set forth below or on a separate sheet attached to t reference:								
5.	[]	[] A foreign patent office search report citing one or more of the references is enclosed.									
			Respectfully submitted,								
	Respectfully submitted,  Noriyuki KOHARA et al.										
	By: Michael R. Davis Registration No. 25,134										
			Attorney for Applicants								
MRD/pth Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 October 10, 2003											

Sheet 1 of 1		<b></b>							<u></u>			
FORM PTO 1449 (m		THENT OF COMPED	OIA	ATTY DOCKET NO. 2003-0931A		SERIAL NO. 10/617,393						
U.S. DEPARTMENT OF COMMERCE 1 2003 PPLICANT  PATENT AND TRADEMARK OFFICE 1 2003 PPLICANT  UST OF REFERENCES CITED BY APPLICANT(S) Noriyuki KOHARA et al.												
Date S	(Use seve	NCES CITED BY APPLEAR eral sheets if necessary to PTO: October 10, 2	ZAADENINON CE	FILING DATE July 11, 2003			GROUP 1714					
				S. PATENT DOCUMENTS			J		<del></del> -			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	С	LASS	SUBCLASS	S FILING DATE IF APPROPRIATE				
	AA											
	AB											
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	DOCUMENT DATE NUMBER			COUNTRY	C	LASS	SUBCLASS TRANSLATION YES NO					
	AJ	8-38883	2/1996	Japan								
	AK	8-224434	9/1996	Japan		·						
	AL	9-241967	9/1997	Japan								
	AM	9-272568	10/1997	Japan								
	AN	6-16496	3/1994	Japan								
	OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)											
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.